ess Mail Number: EV301024240US

Docket No. B-5286 621421-7 Date: <u>October 30, 2003</u>

Stop Patent Application issioner for Patents Box 1450 candria, VA 22313-1450

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s):

(1) Russell Perry

NOTE:

Patent must be applied for in the name of all

of the actual inventor or inventors.

For:

"DATA STRUCTURES RELATED TO DOCUMENTS, AND QUERYING SUCH

DATA STRUCTURES"

Enclosed are:

1. The Papers Required For Filing Date Under 37 CFR 1.53(b):

48 Pages of specification 1 Page of abstract 13 Pages of claims 3 Pages of Appendix A

<u>15</u> Sheets of drawings [X] formal [] informal (Figs. 1-5, 6A-6B, 7-16)

- [X] In addition to the above papers there is also attached
 - [X] 14 Pages of a Preliminary Amendment dated October 30, 2003
- [X] Postcard
- [X] Check for filing fee in the amount of \$1610.00

[X] Declaration/Power of Attorney (1 page)

- [] Verified Statement Claiming Small Entity Status--Small-Business Concern (1 page)
- [] Cross-Reference To Related Application(s) (1 page)
- [X] Claim to Priority (1 page) with [X] Certified Copy of GB Application No. 0309665.8
- [X] Information Disclosure Statement (2 pages) and Form PTO-1449 (modified) (1 page), copy of GB search report (1 page)
- [X] Assignment Cover Sheet (1 page), Assignment document (1 page), and Check for \$40.00

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this paper and the documents referred to as enclosed therein are being deposited with the United States Postal Service in an Express Mail envelope with sufficient postage for Express Mailing on this date October 30, 2003 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number **EV301024240US** addressed to the:

> Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

> > Ericca Long (Typed or printed name of person mailing paper)

(Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

2. Declaration or oath

[X] Enclosed

[X] original [] facsimile

executed by:

- [X] inventor(s)
- [] legal representative of inventor(s) 37 CFR 1.42 or 1.43
- [] joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached. 37 CFR 1.47.
 - [] petition and statement required by 37 CFR 1.47 also attached. See item 7 below for fee.

[] Not Enclosed

- [] Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all of the above named inventor(s). The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently.
- [] Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d)).

NOTE: Where the filing is a completion in the U.S. of an international application under 35 U.S.C. 371(c)(4) then the declaration <u>must</u> be filed.

3. Assignment

[X] An assignment of the invention to HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.

(with separate cover sheet and separate check for \$40.00)

4. Certified Copies

[X] Certified copy of GB Application No. 0309665.8 from which priority is claimed.

NOTE: Must be referred to in oath or declaration. 37 CFR 1.55 and 163.

5. Fee Calculation

CLAIMS Number Filed		AS FILED Number Extra	Rate	Basic Fee \$ 770.00
Independent Claims	9 -3=	6 x	\$ 86.00	516.00
Multiple Dependent Claim(s), If Any		0 x	\$290.00	0

- [] Amendment canceling extra claims enclosed
- [X] Amendment deleting multiple dependencies enclosed
- [] Fee for extra claims is not being paid at this time

NOTE: If the fee for extra claims are not paid on filing they must be paid or the claims canceled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency, $37\ \text{CFR}\ 1.16(d)$.

Filing Fee Calculation \$ 1610.00

6. Small Entity Statement				
[] Verified statement that this is a filing by a under 37 CFR 1.9 and 1.27.	small entity			
Filing Fee Calculation (50% of above) \$			
NOTE: If a verified statement is filed within 2 montrol of payment of first fee then the excess fee part on request. Notice of January 20, 1983. 1027	id will be refunded			
7. Fee Payment Being Made At This Time				
[] Not Enclosed				
[] No filing fee is submitted. This and the surc 37 CFR 1.16(e) can be paid subsequently.	harge required by			
NOTE: Where the filing is a completion in the U.S. capplication the fee <u>must</u> be paid.	of an international			
[X] Enclosed				
[X] filing fee	\$ 1610.00			
[] recording assignment (\$40.00; 37 CFR 1.21(h)(i))	\$			
[] petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached. 37 CFR 1.47 and 1.17 (h)	\$			
Total fees enclosed	\$ 1610.00			
8. Method of Payment of Fees				
[X] check in the amount of \$ 1610.00				
[] charge account No. $\underline{12-0415}$ in the amount of $\underline{\$}$ A duplicate of this transmittal is attached.				
NOTE: Fees should be itemized is such a manner that which purpose the fees are paid. 37 CFR 1.22(it is clear for b).			
9. Authorization to Charge Additional fees				
[X] The Commissioner is hereby authorized to charge additional fees which may be required to Account	the following at No. <u>12-0415</u> :			
[X] 37 CFR 1.16 (filing fees and presentation of extra claims)				
[X] 37 CFR 1.17 (application processing fees)				
[] 37 CFR 1.18 (issue fee at or before Mailing Allowance, pursuant to 37 CFR 1.311(b))	of Notice of			
NOTE: 37 CFR 1.28(b) requires "Notification of any chentitlement to small entity status must be file applicationprior to paying issue fee".	nange in loss of d in the			
10. <u>Instructions As To Overpayment</u>				
[X] Credit Account No. 12-0415 [] refund				
c/o LADAS & PARRY 5670 Wilshire Boulevard Suite 2100 Los Angeles, California 90036-5679 Richard P.	Berg			

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